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NOTICE OF ALLOWANCE AND FEE(S) DUE

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08/18/2006

ORRICK, HERRINGTON & SUTCLIFFE, LLP IP PROSECUTION DEPARTMENT 4 PARK PLAZA SUITE 1600 IRVINE, CA 92614-2558

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ART UNIT	PAPER NUMBER
1724	

ATTORNEY DOCKET NO. CONFIRMATION NO.

APPLICATION NO. 10/757.268 01/13/2004

FIRST NAMED INVENTOR

John W. Baldridge

700145.4003

DATE MAILED: 08/18/2006

3601

TITLE OF INVENTION: BIOFILM REDUCTION IN CROSSFLOW FILTRATION SYSTEMS

	APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
_	nonprovisional	YES	\$700	\$300	\$0	\$1000	11/20/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This appropriate. All further cindicated unless corrected maintenance fee notification.	d below or directed oth	for trans ng the I nerwise	smitting the ISSU Patent, advance of in Block 1, by (a	JE FEE and PUBLIC ders and notification a) specifying a new co	ATIO of m	ON FEE (if requiaintenance fees woondence address;	ired). I vill be and/o	Blocks 1 through 5 s mailed to the current r (b) indicating a sepa	nould be completed correspondence ad- rate "FEE ADDRE	dress as
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block I for any change of address)					Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.					
ORRICK, HER IP PROSECUTIO 4 PARK PLAZA	RINGTON & SU ON DEPARTMEN		IFFE, LLP		I her State	Cer eby certify that the s Postal Service w	tificate is Fee(e of Mailing or Trans s) Transmittal is being flicient postage for firs ISSUE FEE address 1) 273-2885, on the d	deposited with the	United nvelope scsimile
SUITE 1600 IRVINE, CA 926	514-2558								(Depositor	r's name)
, , ,									(S	Signature)
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APPLICATION NO.	FILING DATE			FIRST NAMED INVENT	ror		ATTO	RNEY DOCKET NO.	CONFIRMATION	NO.
10/757,268 TITLE OF INVENTION:		T						700145.4003	3601	
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nonprovisional	YES		\$700	\$300		\$0		\$1000	11/20/2006	5
ЕХАМІ	NER		ART UNIT	CLASS-SUBCLASS						
BARRY, CH	IESTER T		1724	134-022140						
Address form PTO/SB. "Fee Address" indice PTO/SB/47; Rev 03-02 Number is required. 3. ASSIGNEE NAME AN PLEASE NOTE: Unler recordation as set forth (A) NAME OF ASSIG	andence address (or Cha /122) attached. cation (or "Fee Address? or more recent) attach ND RESIDENCE DATA css an assignee is ident in 37 CFR 3.11. Comp	" Indica ed. Use A TO Bi ified be oletion o	Correspondence tion form of a Customer E PRINTED ON Tolow, no assignee of this form is NO	data will appear on the fasubstitute for filing (B) RESIDENCE: (C	p to native ingle or ag attorn be p r type an a	3 registered patenelly, firm (having as a gent) and the nameneys or agents. If printed. e) tent. If an assignessignment. and STATE OR C	membes of uno name	er a 2p to p to g = 1		
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4a. The following fee(s) are submitted: Issue Fee Publication Fee (No small entity discount permitted) Advance Order - # of Copies The Director is hereby authorized to charge the required overpayment, to Deposit Account Number					ched.	,	ıy iorm).			
5. Change in Entity State						1 ' ' 0) () (
NOTE: The Issue Fee and interest as shown by the re	SMALL ENTITY statu Publication Fee (if requested of the United Sta	uired) w	vill not be accepted	from anyone other th				TITY status. See 37 CF		party in
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IP PROSECUTIO	ON DEPARTMENT	•	ART UNIT	PAPER NUMBER	
4 PARK PLAZA SUITE 1600 IRVINE, CA 926			1724 DATE MAILED: 08/18/200	6	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.